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October 12, 2004

**From: James M. Stipek**

**Matter No.: 1437 (382406)**

To:	Company:	Fax Number:	Phone Number:
Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313- 1450	USPTO	1-703-872-9314 (Examiner Duc M. Nguyen)	1-703-306-4531

*Number of Pages Transmitted (including this cover sheet): 33*

**Message:** RE: U.S. Patent Application No. 09/718,312;  
System and Method for Processing a Signal;  
Applicants: Walter F. Rausch et al.,  
Group 2685

Attached for filing please find the following: Certificate of Facsimile Transmission (1 page); Transmittal Form (1 page); Response to Office Action (30 pages); and authorization to charge additional fees that may be required, or credit any overpayment, to Deposit Account No. 21-0765.

The due date for this Response to Provoke an Advisory Action, which was October 10, 2004, fell on a Sunday. The following day was Columbus Day. Therefore, this Response to Provoke an Advisory Action is being timely filed, and no extension fee is required.

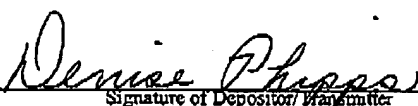
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CERTIFICATE OF FACSIMILE TRANSMISSION			Matter No.
Applicant(s): Walter F. Rausch et al.			1437
Serial No.	Filing Date	Examiner	Group Art Unit
09/718,312	November 22, 2000	Duc M. Nguyen	2685
Invention: System and Method for Processing a Signal			
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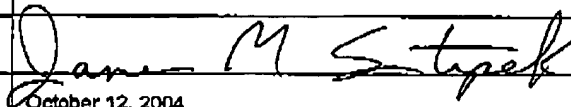
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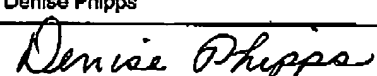
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after Initial filing)	<b>Application Number</b>	09/718,312
	<b>Filing Date</b>	November 22, 2000
	<b>First Named Inventor</b>	Walter F. Rausch
	<b>Group Art Unit</b>	2685
	<b>Examiner Name</b>	Duc M. Nguyen
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b> 1437

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	James M. Stipek
Signature	
Date	October 12, 2004

CERTIFICATE OF MAILING			
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Typed or printed name	Denise Phipps		
Signature		Date	October 12, 2004

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PATENT  
Attorney Docket No. 1437

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) Rausch et al.  
Serial No. 09/718,312  
Filed November 22, 2000  
For System and Method for Processing a  
Signal

Examiner Nguyen, Duc M.  
Group Art No. 2685  
Confirmation No. 3505

October 12, 2004

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Response

In response to the Examiner's Office action mailed August 10, 2004, Applicants make the following remarks.

CERTIFICATE UNDER 37 C.F.R. § 1.8 and § 1.10

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